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Sheet 1 of 12

**Complete if Known**

Application Number	10/591,730
Filing Date	February 26, 2007
First Named Inventor	Dong-Seok Suh
Art Unit	1724
Examiner Name	Arun S. Phasge
Attorney Docket Number	21724-003US1

U. S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	City No. <sup>2</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>3</sup> (if known)			
		US- 4585652	04-29-1986	Müller et al.	
		US- 5079674	01-07-1992	Francis P. Malaspina	
		US- 5429893 A	07-04-1995	George Thomas	
		US- 5518836	05-21-1996	Francis P. McCullough	
		US- 5705259	01-06-1998	Mrotek et al.	
		US- 6261469	07-17-2001	Zakhidov, et al.	
		US- 6493210	12-10-2002	Nonaka, et al.	
		US- 2003/0211637	11-13-2003	Schoeniger et al.	
		US- 6795293	09-21-2004	Timonov et al.	
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		US- 7167355	01-23-2007	Zheng Chen	
		US- 7541715	06-02-2009	Chang, et al.	
		US- 7897030	03-01-2011	Suh, et al.	
		US-			
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		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	City No. <sup>2</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>5</sup> Number <sup>6</sup> Kind Code <sup>7</sup> (if known)				
		WO 2004/009884	01-29-2004	Rinzler, et al.	2004	

Examiner Signature	/Arun Phasge/	Date Considered	09/26/2011
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<sup>1</sup> EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kind Code of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document, by the appropriate symbols, as indicated on the document under WIPO Standard ST-16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language translation is attached.

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